contract for basic or applied research to be performed solely by a college or university (but not for the management or operation of Government facilities). See the guidance at FAR 27.404–3(a)(3).

- (d) The clause at 52.227–16, Additional Data Requirements, shall be used in all solicitations and contracts involving experimental, developmental, research, or demonstration work (other than basic or applied research to be performed under a contract solely by a university or college when the contract amount will be \$500,000 or less), unless after consultation between the Contracting Officer and the center patent or intellectual property counsel a determination is made otherwise.
- (h) Normally the clause at 52.227-20, Rights in Data—SBIR Program, is the only data rights clause used in SBIR contracts. However, if during the performance of an SBIR contract (Phase I, Phase II. or Phase III) the need arises for NASA to obtain delivery of limited rights data or restricted computer software as defined in the clause at FAR 52.227-20, and the contractor agrees to such delivery, the limited rights data or restricted computer software may be acquired by modification of the contract (for example, by adding the clause at FAR 52.227-14 with any appropriate Alternates and making it applicable only to the limited rights data or restricted computer software to be delivered), using the rights and related restrictions as set forth in FAR 27.404-2 as a guide.
- (m)(1) The contracting officer, shall consult with the center patent or intellectual property counsel and the installation software release authority to determine when to use the clause at 1852.227–88, Government-furnished computer software and related technical data.
- (2) The clause may be included in, or added to, the contract when it is contemplated that computer software and related technical data will be provided to the contractor as Government-furnished information for use in performing the contract.

PART 1828—BONDS AND INSURANCE

Subpart 1828.3—Insurance

Sec.

1828.311 Solicitation provision and contract clause on liability insurance under costreimbursement contracts.

1828.311-1 Contract clause.

1828.311–2 Agency solicitation provisions and contract clauses.

1828.311-270 NASA solicitation provisions and contract clauses.

1828.370 Fixed-price contract clauses.

1828.371 Clauses incorporating cross-waivers of liability for International Space Station activities and Science or Space Exploration activities unrelated to the International Space Station.

1828.372 Clause for minimum insurance coverage.

AUTHORITY: 42 U.S.C. 2473(c)(1).

SOURCE: 61 FR 55765, Oct. 29, 1996, unless otherwise noted.

Subpart 1828.3—Insurance

1828.311 Solicitation provision and contract clause on liability insurance under cost-reimbursement contracts.

1828.311-1 Contract clause.

The contracting officer shall insert the clause at FAR 52.228-7, Insurance—Liability to Third Persons, in solicitations and contracts, other than those for construction contracts and those for architect-engineer services, when a cost-reimbursement contract is contemplated unless—

- (a) Waived by the procurement officer; or
- (b) The successful offeror represents in its offer that it is totally immune from tort liability as a State agency or as a charitable institution.

[65 FR 54440, Sept. 8, 2000, as amended at 80 FR 12944, Mar. 12, 2015]

1828.311-2 Agency solicitation provisions and contract clauses.

1828.311-270 NASA solicitation provisions and contract clauses.

(a) The contracting officer must insert the clause at 1852.228-71, Aircraft Flight Risks, in all cost-reimbursement contracts for the development,

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production, modification, maintenance, or overhaul of aircraft, or otherwise involving the furnishing of aircraft to the contractor, except when the aircraft are covered by a separate bailment.

- (b) The contracting officer must insert the provision at 1852.228-80, Insurance—Immunity from Tort Liability, in solicitations for research and development when a cost-reimbursement contract is contemplated.
- (c) The contracting officer must insert FAR clause 52.228–7 and the associated clause at 1852.228–81, Insurance—Partial Immunity From Tort Liability, when the successful offeror represents in its offer that the offeror is partially immune from tort liability as a State agency or as a charitable institution.
- (d) The contracting officer must insert the clause at 1852.228–82, Insurance—Total Immunity From Tort Liability, when the successful offeror represents in its offer that the offeror is totally immune from tort liability as a State agency or as a charitable institution.

[65 FR 54440, Sept. 8, 2000]

1828.370 Fixed-price contract clauses.

- (a) The contracting officer shall insert the clause at 1852.228–70, Aircraft Ground and Flight Risk, in all negotiated fixed-price contracts for the development, production, modification, maintenance, or overhaul of aircraft, or otherwise involving the furnishing of aircraft to the contractor, except as provided in paragraph (b) of this section, unless the aircraft are covered by a separate bailment. See the clause preface for directions for modifying the clause to accommodate various circumstances.
- (b) The Government need not assume the risk of aircraft damage, loss, or destruction as provided by the clause at 1852.228–70 if the best estimate of premium costs that would be included in the contract price for insurance coverage for such damage, loss, or destruction at any plant or facility is less than \$500. If it is determined not to assume this risk, the clause at 1852.228–70 shall not be made a part of the contract, and the cost of necessary insurance to be obtained by the contractor to cover this risk shall be considered in

establishing the contract price. In such cases, however, if performance of the contract is expected to involve the flight of Government-furnished aircraft, the substance of the clause at 1852.228–71, Aircraft Flight Risks, suitably adapted for use in a fixed-price contract, shall be used.

(c) When the clause at 1852.228–70 is used, the term "Contractor's premises" shall be expressly defined in the contract Schedule and shall be limited to places where aircraft may be located during the performance of the contract. Contractor's premises may include, but are not limited to, those owned or leased by the contractor or those for which the contractor has a permit, license, or other right of use either exclusively or jointly with others, including Government airfields.

1828.371 Clauses incorporating crosswaivers of liability for International Space Station activities and Science or Space Exploration activities unrelated to the International Space Station.

(a) In contracts covering International Space Station activities, or Science or Space Exploration activities unrelated to the International Space Station that involve a launch, NASA shall require the contractor to agree to waive all claims against any entity or person defined in the clause based on damage arising out of Protected Space Operations. This cross-waiver shall apply only if the person, entity, or property causing the damage is involved in Protected Space Operations and the person, entity, or property damaged is damaged by virtue of its involvement in Protected Space Operations. The cross-waivers will require the contractor to extend the crosswaiver provisions to their subcontractors at any tier and related entities ensuring those subcontractors and related entities also waive all claims against any entity or person defined in the clause for damages arising out of Protected Space Operations. The purpose of the clauses prescribed in this section is to extend the cross-waivers under other agreements to NASA contractors that perform work in support of NASA's obligations under these agreements.

(b) The contracting officer shall insert the clause at 1852.228-78, Cross-Waiver of Liability for Science or Space Exploration Activities unrelated to the International Space Station, in solicitations and contracts above the simplified acquisition threshold for the acquisition of launches for science or space exploration activities unrelated to the International Space Station or for acquisitions for science or space exploration activities that are not related to the International Space Station but involve a launch. If a science or space exploration activity is in support of the International Space Station, the contracting officer shall insert the clause prescribed by paragraph (c) of this section and designate its application to that particular launch.

(c) The contracting officer shall insert the clause at 1852.228-76, Cross-Waiver of Liability for International Space Station Activities, in solicitations and contracts above the simplified acquisition threshold when the work to be performed involves Protected Space Operations, as that term is defined in the clause, relating to the International Space Station.

(d) At the contracting officer's discretion, the clauses prescribed by paragraphs (b) and (c) of this section may be used in solicitations, contracts, new work modifications, or extensions to existing contracts under the simplified acquisition threshold involving science or space exploration activities unrelated to the International Space Station, or International Space Station activities, respectively, in appropriate circumstances. Examples of such circumstances are when the value of contractor property on a Government installation used in performance of the contract is significant, or when it is likely that the contractor or subcontractor will have its valuable property exposed to risk or damage caused by other participants in the science or space exploration activities unrelated to the International Space Station, or International Space Station activities.

1828.372 Clause for minimum insurance coverage.

[77 FR 59341, Sept. 27, 2012]

In accordance with FAR 28.306(b) and 28.307, the contracting officer may in-

sert a clause substantially as stated at 1852.228-75, Minimum Insurance Coverage, in fixed-price solicitations and in cost-reimbursement contracts. The contracting officer may modify the clause to require additional coverage, such as vessel liability, and higher limits if appropriate for a particular acquisition.

PART 1830—COST ACCOUNTING STANDARDS ADMINISTRATION

Subpart 1830.70—Facilities Capital Employed for Facilities in Use and For Facilities Under Construction

Sec

1830.7001 Facilities capital employed for facilities in use.

1830.7001-1—1830.7001-3 [Reserved]

1830.7001–4 Postaward FCCOM applications. 1830.7002 Facilities capital employed for fa-

cilities under construction.

1830.7002–1 Definitions.

 $1830.7002\hbox{--}2\quad Cost\ of\ money\ calculations.$

 ${\small 1830.7002\hbox{--}3} \ \ {\small Representative} \ \ {\small investment} \ \ {\small calculations}.$

1830.7002-4 Determining imputed cost of money.

AUTHORITY: 42 U.S.C. 2473(c)(1).

Source: 61 FR 55767, Oct. 29, 1996, unless otherwise noted.

Subpart 1830.70—Facilities Capital Employed for Facilities in Use and For Facilities Under Construction

1830.7001 Facilities capital employed for facilities in use.

1830.7001-1—1830.7001-3 [Reserved]

1830.7001-4 Postaward FCCOM applications.

(a) Interim billings based on costs incurred. (1) The contractor may include FCCOM in cost reimbursement and progress payment invoices. To determine the amount that qualifies as cost incurred, multiply the incurred portions of the overhead pool allocation bases by the latest available cost of money factors. These FCCOM calculations are interim estimates subject to adjustment.

(2) As actual cost of money factors are finalized, use the new factors to